

001
RECEIVED
CENTRAL FAX CENTER
MAY 05 2005

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37CFR1.8)

PLEASE DELIVER TO EXAMINER MAI-HUONG TRANDocket No. END920030070US1 (IEN-10-5788)Applicant(s): Irving Memis

Serial No.	Filing Date	Examiner	Group Art Unit
<u>10/715,690</u>	<u>November 18, 2003</u>	<u>M. Tran</u>	<u>2818</u>

Invention:

HIGH WIREABILITY MICROVIA SUBSTRATE

I hereby certify that this Amendment and Replacement Sheet 1 of 2 of the drawings
are being transmitted via facsimile to the United States Patent and Trademark Office.

Fax. No. 703-872-9306 on May 5, 2005 13
(Date) (No. of pages)

TO: Examiner Tran

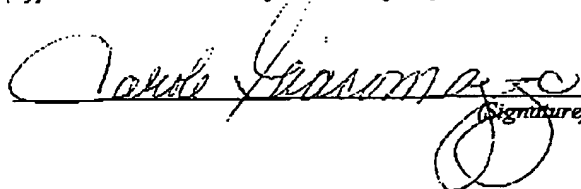
Attached is an amendment and replacement sheet 1 of 2 of the drawings being filed in
response to your Office action of April 27, 2005.

It is not believed that any fees are required. However, the Commissioner is hereby
authorized to charge payment of fees associated with this communication, or credit any
overpayment, to Deposit Account No. 09-0457.

FROM: James A. Lucas
CUSTOMER NO. 26681

Carole Giacomazzo

(Typed or Printed Name of Person Signing Certificate)


(Signature)

END920030070US1 (IEN-10-5788)

RECEIVED
CENTRAL FAX CENTER

MAY 05 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Irving Memis

Serial No.: 10/715,690

Filed: November 18, 2003

For: **HIGH WIREABILITY MICROVIA SUBSTRATE**

) Examiner: M. Tran

) Art Unit: 2818

) Conf. No. 4808

Docket No. END920030070US1 (IEN-10-5788)

AMENDMENTMail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Examiner's action of April 27, 2005, please amend the claims and sheet 1 of 2 of the drawings as shown on the attached sheets.

END920030070US1 (IEN-10-5788)